

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/RU 03/00552

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B32B3/24 B32B3/28 B32B29/08 B32B27/04 E04C2/32

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B32B E04C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 647 063 A (PIRINGER ROBERT ET AL) 3 March 1987 (1987-03-03) Resin-impregnated corrugated structure made of preferably aramide paper (synthetic paper, polymeric paper). Used in ski, aircraft, etc. column 3, line 35 - column 4, line 5 column 5, line 30 - line 47	1
A	US 4 150 186 A (KAZAMA NORIO) 17 April 1979 (1979-04-17) Apertured, corrugated structure with hot melt adhesive. column 6, line 35 - line 68 figure 2	1

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents :

\*A\* document defining the general state of the art which is not considered to be of particular relevance

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\*O\* document referring to an oral disclosure, use, exhibition or other means

\*P\* document published prior to the International filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

\*8\* document member of the same patent family

Date of the actual completion of the international search

29 September 2004

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18/10/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Stinchcombe, J

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Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 4647063	A	03-03-1987	AT 386535 B 12-09-1988
			AT 424182 A 15-12-1984
			BE 898264 A1 16-03-1984
			CA 1217792 A1 07-02-1987
			CH 666410 A5 29-07-1988
			DE 3338661 A1 24-05-1984
			DE 8330595 U1 03-04-1986
			FI 834208 A 23-05-1984
			FR 2536335 A1 25-05-1984
			GB 2133342 A ,B 25-07-1984
			IT 1159631 B 04-03-1987
			JP 59103741 A 15-06-1984
			NO 834264 A ,B, 23-05-1984
			SE 465416 B 09-09-1991
			SE 8306209 A 23-05-1984
US 4150186	A	17-04-1979	JP 1136469 C 28-02-1983
			JP 53012968 A 06-02-1978
			JP 57026237 B 03-06-1982
			FR 2358979 A1 17-02-1978
			GB 1576396 A 08-10-1980